

[Question](#)[Answers \(31\)](#)[Similar questions](#)[Related publications](#)

30th Mar, 2020

of Technology (ISM) Dhanbad

ons can be used to damage / fracture the CORONA VIRUS (COVID-19) structure ?

ons can be used to damage / fracture the CORONA VIRUS (COVID-19) structure ?

frequency of the COVID-19 can be used to prevent this Pandemic ?

[Acoustic Analysis](#)[Finite Element Analysis](#)[Bioengineering](#)[Biomechanical Analysis](#)[Acoustic Resonance](#)[Virus](#)[Share](#)

ith your research

rchGate to ask questions, get input, and advance your work.

[Post](#)[Log in](#)[Profile](#)

University in Cairo

27th Apr, 2021

[article/10.1007/s11071-020-06019-1](#)

ons

[Javaiah](#)[Indian Institute of Technology, Warangal](#)[https://www.researchgate.net/post/Whether\\_Acoustic\\_Vibrations\\_can\\_be\\_used\\_to\\_damage\\_fracture\\_the\\_CORONA\\_VIRUS\\_COVID-19\\_structure2](https://www.researchgate.net/post/Whether_Acoustic_Vibrations_can_be_used_to_damage_fracture_the_CORONA_VIRUS_COVID-19_structure2)

1/10

also believe that there will be a resonant sound frequency to damage outer protein  
rus. I hope somebody will look into this aspect of acoustic frequency determination.

on

---

es Schlindwein

icester

30th Mar, 2020

I also break other structures with similar resonant frequency...

on

ar

s Mohota College of Science

13th Apr, 2020

ght of same idea. In order to work in this line one should first work on finding the  
which Sars CoV 2 spike proteins binds them to ACE receptor and then finding the  
es such bindings.

and ultrasonic can be used. Particularly one should look for effects of schuamann  
es below it.

e succeeds in finding effect of sound on coronavirus (there are many) drug treatment  
nd may acts as another supporting medium.

on

18th Apr, 2020

## **cation of the 2019-nCoV coronavirus spike protein through a materiomusical**

and Molecular Mechanics (LAMM), Massachusetts Institute of Technology,  
United States of America

il : [mbuehler@MIT.EDU](mailto:mbuehler@MIT.EDU), Phone: +1.617.452.2750

on

---

(www.thescrutinizer.org)

21st Apr, 2020

**mbarkar Fernando Soares Schlindwein** It has been shown that viruses can absorb  
o known that resonance ultrasound vibrations of viruses are in the GHz region. So,  
that viruses can be inactivated by generating the corresponding resonance  
stly, a group has demonstrated in **influenza A (H3N2)** that the dipolar mode of the  
sonantly excited by microwaves of the same frequency. This indicates a possible  
magnetic waves (EM waves) to CAVs of viruses. This process leads to 100% energy  
to a phonon of the same frequency. RT-PCR showed that inactivation is through  
virus structure while the genomic str remains intact.

I anymore but am writing an article on this as a plausible method for the inactivation

lic. I hope this answers the question and thoughts above.

on

es Schindwein  
icester

21st Apr, 2020

not answers my question. I repeat my question here: "But you would also break other resonant frequency...". Fire also destructs the virus.... and the patient!

on

21st Apr, 2020

will try and dig out the ref) the resonance “dosing” is a factor of the nano diameter of course that dose of MW generator is safe to be used in public places, while specifically

ons

ar  
s Mohota College of Science

22nd Apr, 2020

on

Sırbu-Boetj  
Fundeni

26th Apr, 2020

knowing the Rife's frequencies (even for general coronaviruses). I found an US P B2 that helps identifying the resonant frequencies event for RNA viruses 'MINING THERAPEUTIC RESONANT FREQUENCIES'. Maybe this could help.

on

27th Apr, 2020

city

transfer induced inactivation can be done mainly through physically fracturing the effect from microwaves to virus can be efficient enough provided COVID is airborne ie, it can be inactivated with reasonable microwave power (low microwave power approach was used against the Influenza. I have doubt. Amount of effective questionable.

inactivation can be increased by increasing surrounding temperature which can be without degrading viral RNA

ons

noglu

cal University of Athens

30th Apr, 2020

[/manuscript/202004.0462/v1](#)

on

eseph

ity School of Medicine -retired

14th May, 2020

nfrared will do the same.

on

ity

20th May, 2020

inactivate by increasing surrounding temperature which can physically fracture  
the viral RNA.

on

r

Beyazit University

4th Jun, 2020

any previous realistic experience?

on

Vaduganathan

Engineering College

19th Jun, 2020

sting to think how acoustic damage the covid-19 structure at resonance.

suggestion (whether it is good or not, I don't know).

ded via acoustic resonance then some unknown object, totally different from the  
can not enter to this bonding. Then this unknown object simply leave out from there.

use with sound (rhythm, music, mantra, etc....) then the unknown covid-19 virus can't  
leave our from our body just like a particle.

others to think over this.

on

College

29th Jul, 2020

already did the research and found the exact sound frequencies that would resonate enzymes. Please see <https://www.chinasona.org/Thiaoouba/coronavirus-sound-therapy.html>

ons

tron Laser Center, Ariel Center for Applied Cancer Research

3rd Sep, 2020

or a non-ionizing radiation based technique to cause resonant rupture of viruses in situ using SHF/EHF endoscopes based on confined acoustic vibrations , for global

<https://www.ncbi.nlm.nih.gov/pmc/articles/343961586/> Targeted antiviral treatment using Non-therapeutic for SARS-CoV-2 preparedness Technique methods and practical notes for Clinical Application

ammal Chughtai

21st Sep, 2020

inant frequency of covid-19?

College

21st Sep, 2020

<https://www.chinasona.org/Thiaoouba/coronavirus-sound-therapy-vibrational-medicine.html>

/e  
bro

3rd Oct, 2020

ti and anulom vilom and bahya pranayam can cure any viral infection

ny of Higher Education

8th Nov, 2020

s is mentioned in the article <https://actascientific.com/ASCR/pdf/ASCR-01-0029.pdf>

on

/e  
bro

8th Nov, 2020

[https://www.researchgate.net/post/Whether\\_Acoustic\\_Vibrations\\_can\\_be\\_used\\_to\\_damage\\_fracture\\_the\\_CORONA\\_VIRUS\\_COVID-19\\_structure2](https://www.researchgate.net/post/Whether_Acoustic_Vibrations_can_be_used_to_damage_fracture_the_CORONA_VIRUS_COVID-19_structure2)

/e  
bro

8th Nov, 2020

/e  
bro

8th Nov, 2020

ported by some of some literature wherein You mention virus frequency in kilo Hertz  
e of this information. Is it measured or computed? I am not questioning it but just  
atching rate of bats who breathe in 5-5.5 Hz. One question that comes to mind is that  
breathe in range 6-20 breaths pick up frequencies in kilohertz range. The reference  
ledgeable but difficult to understand . I am a common man who thinks that only low  
ole. I must thank you for doing addition to my knowledge. Your reply is eagerly  
sted I have given reference of my blog. I beg your pardon if I offended you.

/e  
bro

9th Nov, 2020

My number is +91 9824175099. It will be my pleasure.

9th Apr, 2021

I wrong. You're being way too American trying to wage war and destroy the virus.  
irus to mutate. What you need to do is help the virus mutate. Help it mutate into a  
harmless to its host. The virus wants to survive give it what it wants and it will  
t a frequency that it thrives on and also mutates it, into a happy healthy harmless  
viruses that we are exposed to every day.

MAN Khan  
University

9th Apr, 2021

[/ultrasound-coronaviruses-damage-0316](#)

ons

ontribute to the discussion?

discussion

Add your reply

ions

### **trial calculation for COVID-19 resonance frequencies?**

aper published about COVID-19.

shell, with diameter 50-200nm and have spikes on it surface.

sonance at some infrared frequencies, which will kill it.

### **ally work?**

vasive therapy which involves placing electrodes on your skin for diagnosis and  
s are connected to a Bicom machine which checks the energy wavelengths coming  
counteracts bad frequencies by restoring the optimum balance.

### **on's ratio of air?**

ad

poisson's ratio of air.

nal or paper? what are its benefits?

cance and also pls let me know how to find q index of a given journal

### n UNDER REVIEW date?

Aslanpour

er to a journal of Elsevier publisher 3 months ago. The paper is still in Under Review  
n the paper went under review on 6th September, the status date of the paper have  
'lease could you tell me why such changes happen, while it is still in Under Review

### tus is "Decision in progress" Would you like to comment?

uscript in Elsevier, now its status becomes " Decision in progress". What would be  
centage of acceptance according to your experience!

### look into a manuscript submitted for publication?

ars, I have been fortunate to review over100s of manuscripts submitted in the  
agnetics / Magneto-optics, Applied Physics, Material Science, etc. It's almost  
e manuscript where I can recommend "Accept as is". Many papers are so badly  
to be rejected. However, I do not like to reject papers. That means, I do not look at  
more on the significance of the results presented.

right from the undergraduate study and failure to train students how to write concise  
tigate in the submitted manuscripts then? Succinctness? A manuscript I was  
200 words-long abstract, 400-words long introduction section and 450 words-long  
s structure (A200-I400-Body-C450) weird / abnormal, especially the length of the

### ts of published papers in RG ?

conferences sates some restrictions on publishing texts of papers accepted for

calls and proceedings, is it permeable to add such full texts in RG ?

## Response Scopus journals?

[ ]

in review and publish manuscript in a shortest time possible

## Resistance

I negative resistance is a powerful tool for analysis of acoustical oscillating systems. Resistance is always either pressure-controlled or else current-controlled. An actual device always has some time lag in its response, and this lag may be of crucial importance...

## Angiotensin-converting-enzyme-2: a potential therapeutic option against SARS-CoV-2

human angiotensin-converting enzyme 2 (rhACE2) is a promising therapy against COVID-19 but it has some drawbacks that reduce the success of its clinical applications. The use of rh-SACE2 and probiotic-ACE2) as a way may overcome its therapeutic limitations during the COVID-19 pandemic.

## COVID-19 scanning and prognostic indicator

[table]

Abdulshok K Salhan · [ ] Claire A. Santoso · [...] · [ ] Rinda Hedwig

posed serious risk of contagion to humans. There is a need to find reliable non-invasive correlates of COVID-19 infection. Thirty-six Asian ethnic volunteers (16M & 8F) (10M & 10F) non-infected controls participated in this study by vocalizing vowels /a/, /u/, /i/, /e/ and /o/.

n?

from experts.

**Company**[About us](#)[News](#)[Careers](#)**Support**[Help](#)[Center](#)**Business  
solutions**[Advertising](#)[Recruiting](#)

© 2008-2021 ResearchGate GmbH. All rights reserved.

[Terms](#) · [Privacy](#) · [Copyright](#) · [Imprint](#)